

**LABOR AND WORKFORCE DEVELOPMENT AGENCY  
DEPARTMENT OF INDUSTRIAL RELATIONS  
DIVISION OF OCCUPATIONAL SAFETY AND HEALTH**

Elevator Ride & Tramway Program

Estimated Cost of Permanent and Portable Amusement Rides Units and the Hourly Inspection Fee Needed to Support the Programs

CLASSIFICATION	Number of Positions	MONTHLY SALARY	ANNUAL SALARY	TOTAL	Annualized Cost Per 10 Safety Eng.	Hourly Inspection Cost assuming 790 Billable Hours per Safety Eng.
<b>Program Administration</b>						
Senior Safety Engineer (AR)	2	9,859	118,308	\$236,616		
Office Technician (Typing)	3	3,264	39,168	\$117,504		
Office Assistant (Typing)	1	2,826	33,912	\$33,912		
Gross Salaries				\$388,032		
Minus: Salary Savings (5%)				-\$19,402		
Net Salaries				\$368,630		
Add: Staff Benefits				\$166,122		
<b>Total Personal Services for Program Administration</b>				<b>\$534,753</b>	<b>\$53,475</b>	<b>\$67.69</b>
<b>Inspection Staff</b>						
Associate Safety Engineer (AR)	10	8,663	103,956	\$1,039,560		
Minus: Salary Savings (5%)				-\$51,978		
Net Salaries				\$987,582		
Add: Staff Benefits				\$365,375		
<b>Total Personal Services for Inspection Staff</b>				<b>\$1,352,957</b>	<b>\$135,296</b>	<b>\$171.26</b>
<b>GRAND TOTAL PERSONAL SERVICES:</b>				<b>\$1,887,710</b>		
ADD: OPERATING EXPENSES:				\$408,250	\$40,825	\$51.68
Occupational Safety & Health Standards Board costs related to Permanent & Portable Amusement Ride Activity				\$62,331	\$6,233	\$7.89
INDIRECT COSTS (Distributed Admin.):				\$74,865	\$7,487	\$9.48
<b>TOTAL PROGRAM COST (per year):</b>				<b>\$2,433,156</b>		
<b>Grand Total Hourly Billing Rate</b>						<b>\$307.99</b>
<b>Annual Estimated Revenue per Safety Engineer assuming 790 annual billable hours (\$308 X 790 hr.)</b>						<b>\$243,320.00</b>

Annual Estimated Revenue for 10 Safety Engineer (\$243,320 X 10 Safety Engineers)

\$2,433,200.00